

IAP6 Rec'd PCT/PTO 16 MAR 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 14, 2007

Signature:

Christine Grace
(Christine Grace)

Docket No.: ALEX-P01-112
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Bowdish et al.

Application No.: 10/583,056

Confirmation No.: 8249

Filed: June 14, 2006

Art Unit: N/A

For: NOVEL ANTI-DC-SIGN ANTIBODIES

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed March 2, 2007, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$65.00 covering the fees due in the above-captioned matter. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order

03/21/2007 MKAYPAGH 00000082 181945 10583056

01 FC:2617 65.00 DA

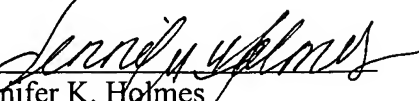
Application No.: 10/583,056

Docket No.: ALEX-P01-112

No. ALEX-P01-112. A duplicate copy of this paper is enclosed.

Dated: March 14, 2007

Respectfully submitted,

By 
Jennifer K. Holmes

Registration No.: 46,778

FISH & NEAVE IP GROUP, ROPES & GRAY
LLP

One International Place
Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/583,056	Katherine S. Bowdish	ALEX-P01-112

INTERNATIONAL APPLICATION NO.

PCT/US04/41788

I.A. FILING DATE	PRIORITY DATE
12/15/2004	12/15/2003

28120
 FISH & NEAVE IP GROUP
 ROPES & GRAY LLP
 ONE INTERNATIONAL PLACE
 BOSTON, MA 02110-2624

Ropes & Gray

MAR 05 2007

Intellectual Property Dept.

CONFIRMATION NO. 8249

371 FORMALITIES LETTER



OC000000022714941

Date Mailed: 03/02/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/14/2006
- Copy of the International Search Report filed on 06/14/2006
- Preliminary Amendments filed on 06/14/2006
- Biochemical Sequence Diskette filed on 06/14/2006
- Biochemical Sequence Listing filed on 06/14/2006
- U.S. Basic National Fees filed on 06/14/2006
- Priority Documents filed on 06/14/2006

File No.: ALEX-P01-112
 Action Desc: Missing Parts
 Due Date: 3/5/07 3/10/07
 By: MDP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,056	PCT/US04/41788	ALEX-P01-112

FORM PCT/DO/EO/905 (371 Formalities Notice)

<p><i>Effective on 12/08/2004.</i> <i>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i></p> <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2005</h3>		<p>Complete if Known</p>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/583,056
		Filing Date	June 14, 2006
		First Named Inventor	Katherine S. Bowdish
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
TOTAL AMOUNT OF PAYMENT		(\$)	65.00
		Attorney Docket No.	ALEX-P01-112

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>18-1945</u> Deposit Account Name: <u>Fish & Neave IP Group, Ropes & Gray LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION																															
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																															
	FILING FEES		SEARCH FEES		EXAMINATION FEES																										
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>																									
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fees Paid (\$)</u>																								
Utility	300	150	500	250	200	100	_____																								
Design	200	100	100	50	130	65	_____																								
Plant	200	100	300	150	160	80	_____																								
Reissue	300	150	500	250	600	300	_____																								
Provisional	200	100	0	0	0	0	_____																								
2. EXCESS CLAIM FEES																															
							<u>Small Entity</u>																								
							<u>Fee (\$)</u> <u>Fee (\$)</u>																								
Each claim over 20 (including Reissues)							50 25																								
Each independent claim over 3 (including Reissues)							200 100																								
Multiple dependent claims							360 180																								
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><u>Total Claims</u></td> <td style="width: 20%;"><u>Extra Claims</u></td> <td style="width: 20%;"><u>Fee (\$)</u></td> <td style="width: 20%;"><u>Fee Paid (\$)</u></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____ x _____ = _____</td> <td>_____</td> <td></td> <td></td> </tr> </table> <p>HP = highest number of total claims paid for, if greater than 20.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><u>Indep. Claims</u></td> <td style="width: 20%;"><u>Extra Claims</u></td> <td style="width: 20%;"><u>Fee (\$)</u></td> <td style="width: 20%;"><u>Fee Paid (\$)</u></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____ x _____ = _____</td> <td>_____</td> <td></td> <td></td> </tr> </table> <p>HP = highest number of independent claims paid for, if greater than 3.</p>							<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			_____	_____	_____ x _____ = _____	_____			<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			_____	_____	_____ x _____ = _____	_____			
<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>																												
_____	_____	_____ x _____ = _____	_____																												
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>																												
_____	_____	_____ x _____ = _____	_____																												
3. APPLICATION SIZE FEE																															
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																															
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><u>Total Sheets</u></td> <td style="width: 20%;"><u>Extra Sheets</u></td> <td style="width: 20%;"><u>Number of each additional 50 or fraction thereof</u></td> <td style="width: 20%;"><u>Fee (\$)</u></td> <td style="width: 20%;"><u>Fee Paid (\$)</u></td> <td style="width: 20%;"></td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____ / 50 = _____ (round up to a whole number) x _____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </table>							<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		_____	_____	_____ / 50 = _____ (round up to a whole number) x _____	_____	_____	_____													
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>																											
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____	_____	_____	_____																										
4. OTHER FEE(S)																															
Non-English Specification, \$130 fee (no small entity discount)																															
Other (e.g., late filing surcharge): <u>2051 Surcharge-Late oath or declaration</u>							65.00																								

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	46,778
Name (Print/Type)	Jennifer K. Holmes	Telephone	(617) 951-7933
		Date	March 14, 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Dated: <u>March 14, 2007</u>	Signature: (Christine Grace)